

June 15, 1936

Minutes of the Two Hundred Nineteenth Regular Meeting of the State Highway Commission, held in the State Highway Building with the following Members being present:

D. K. Martin Member
John Wood Member

12478 On motion of Mr. Wood, seconded by Mr. Martin, a regular monthly meeting of the State Highway Commission was opened at ten o'clock June 15, 1936.

12479 It is ordered by the Commission that each of the following contracts having been examined by the Commission and it being found that it complies with the order of award by the Commission, is hereby approved in accordance with Section 12, Chapter 186, General Laws of Texas as passed by the 1925 Legislature, 39th Regular Session.

COUNTY	CONTROL#	PROJECT#	DATE AWARDED	LENGTH	CONTRACTOR	AMOUNT
Bee	101-1-5	WPGH 151-B	5-28-36	1.058	E.W.Hable	\$102,702.40
Bee	101-2-2		5-28-36	(E.W.Hable	16,364.28
Bell	398-4-1	WPSO 885-A	5-7-36	4.723	D.H.Buchanan Const.Co.	41,441.90
Bexar	253-6-4	WPGM 239-C	5-28-36	.362	Central Bit. Co.	133,027.37
Caldwell	115-3-1	WPSO 907-A	5-23-36	4.757	Holland Page	30,555.18
Cameron	39-8-5	FAP 93-ABC-U-IV				
	39-7-5	FAP 93-ABC-U-III				
			5-7-36	7.872	Austin Road Co.	92,948.15
Delta	399-3-1	WPSO 864-A	5-28-36	4.691	P. B. Keller	53,779.66
Ellis	918-6-1	WPSO 941-A	5-28-36	1.856	Thomas & Ratliff	18,454.15
El Paso	167-1-2	WPGM 784-C	5-28-36	.498	Fred Hall	84,754.97
Erath	902-3-1	WPSO 870-A	5-28-36	6.389	Cook & Cook, Inc.	44,114.09
Frio	17-6-2	WPGH 273-BII	5-14-36	.545	Brown & Root, Inc.	84,143.71
Gregg	96-6-2	FAP 21-Ro.				
		Unit III	5-28-36	2.216	Harrison Engr. & Const. Corp.	116,503.65
Gregg	96-6-4	FAP 21-Ro.				
		Unit II	5-28-36	2.273	Austin Road Company	162,501.04
Hill	909-1-1	WPSO 888-A	5-7-36	8.121	J. E. Barnhill	46,165.85
Hill	909-4-1	WPSO 938-A	5-7-36	11.249	J. E. Barnhill	53,998.79
Hudspeth	2-7-4	FAP 245-F	5-28-36	7.196	Lee Moor Const. Co.	78,985.96
Jeff Davis	358-1-7	FAP 368-D	5-28-36	15.233	H. B. Zachry Company	108,199.95
Jefferson	65-8-11	WPGM 53-E	5-28-36	(
	65-8-10	WPGH 53-B	5-28-36	.357	Brown & Root, Inc.	93,382.89
Kaufman	95-5-7	WPMH 130-ACD	5-13-36	0.403	Gifford-Hill & Co., Inc.	3,146.61
Kaufman	95-4-3	WPH 130-ACD	5-13-36	4.331	Gifford-Hill & Co., Inc.	95,581.15
Kaufman	918-4-1	WPSO 919-A	5-13-36	.879	Capital Const. Co.	55,626.54
Lampasas	272-6-3	FAP 611-C	5-28-36	9.399	Fred Hall	92,218.97
Limestone	909-2-1	WPSO 889-A	5-28-36	9.094	Cage Brothers	65,483.66
Nolan	908-1-1	WPSO 846-A	5-7-36	6.706	E. T. Prater	30,646.49
Palo Pinto	902-2-1	WPSO 869-A	5-28-36	5.911	E. W. Hable	24,747.91
Parker	8-2-5	WPGH 132-B	5-19-36	0.565	Austin Bridge Co.	86,732.71
Real	201-6-5	FAP 407	5-28-36	10.999	J. C. Ruby	58,512.34
San Pa-	74-4-5	FAP 657-E				
tricio	74-5-6	FAP 657-F	5-28-36	8.923	Briggs-Killian Co.	159,450.97
San Pa-		Cont. II				
tricio	74-5-5	FAP 657-F				
		Cont. I	5-28-36	5.016	Briggs-Killian Co.	160,389.11
Smith	164-4-2	FAP 316-Ro. II				
	245-5-5	FAP 115-Ro. III	5-28-36	4.479	Gaylord Const. Co.	108,765.53
Tarrant	504-1-1	WPMH 956	5-28-36	0.789	Brown & Root, Inc.	123,855.59
Tarrant	900-4-1	WPGS 947	5-8-36	0.336	Ernest Loyd	73,036.65
Wichita	903-1-1	WPSO 872-A	5-18-36	6.547	Ernest Loyd	39,924.63

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12480 The following agreements supplemental to contracts previously approved and entered into, having been examined and the terms and conditions having been found satisfactory, and it appearing that an additional appropriation of funds will not be required, are hereby approved:

Bell County, WPGH 40, Jno. F. Buckner, Contractor, providing for substitution of pit run gravel for crushed limestone subgrade treatment; esti-

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mated reduction in cost \$203.74.

Bexar County, WPMH 264-D, Word & Worrell, Contractors, providing for added item of 18-inch reinforced concrete pipe and increased quantity of mortar rubble masonry; estimated cost of additional work \$1,497.08.

Collin County, FAP 98-A, Harrison Engr. & Const. Corp., Contractors, providing for the added item of reinforced concrete valley gutter; estimated cost of additional work \$248.00.

Dallas County, WPMH 526-D, Ben Sira & Co., Contractors, providing for elimination of timber bulkhead and timber post guard fence and for filling up roadside channel; estimated net decrease in cost \$10,658.59.

Denton County, Control 134-9-1, Ben Sira & Co., Contractors, providing for substitution of grouted rock retards for grass retards and for added items of special borrow and stripping; estimated net increase in cost \$2,403.32.

12481

It is ordered by the Commission that each of the following projects having been satisfactorily completed in accordance with the plans and specifications and approved changes is hereby accepted as recommended in the report of the engineer, and that all moneys due on each final estimate be paid the respective contractor.

COUNTY	PROJECT NO.	CONTRACTOR	COMPLETED
Hunt	NRM 800-B (1935)	Buckner Brothers	3-31-36
Hunt	NRH 800-C (1935)	Buckner Brothers	3-31-36
Lamar	FAP 674-A	Uvalde Const. Co.	5-12-36
Lamar	Control 221-7-2	Earl Yates & Son	5-19-36
Ellis	FAP 385-F	Capitol Const. Co.	4-15-36
Johnson	FAP 385-G	Capitol Const. Co.	4-15-36
Parker	WPH 132-B	Allhands & Davis	3-28-36
Wise	Control 134-8-2	Purvis & Bertram	4-25-36
Montague	FAP 128-A	Cage Bros. & J. C. Ruby	4-23-36
Wichita	NRM 119 (1935)	Austin Bridge & Road Co.	4-18-36
Donley	FAP 517-F	Field Brothers	5-15-36
Donley	Control 42-7-6	Cocke & Braden	6-2-36
Gray	FAP 517-G	Field Brothers	5-15-36
Hemphill	NRH 621-C (1935)	L. E. Whitham Const. Co.	4-29-36
Hemphill	NRH 158-A (1935)	L. E. Whitham Const. Co.	4-29-36
Potter	WPMH 162-D	Cocke & Braden	5-14-36
Potter	WPMH 162-F	Cocke & Braden	5-21-36
Donley	Control 42-8-4	Cocke & Braden	6-2-36
Lamb	WPH 568-G	J. E. Barnhill	5-13-36
Lamb	WPMH 568-H	J. E. Barnhill	5-13-36
Lamb	WPSO 876-A	J. E. Barnhill	5-13-36
Menard	WPH 616-E	Hannah & Hall	5-2-36
Stonewall	WPH 561-D	W. S. Crawford & E. T. Prater	4-29-36
Rusk	WPH 456-B	R. C. Buckner	5-13-36
Wood	WPSS 808	Holland Page	5-16-36
Trinity	FAP 225-, Pt. 1	L. H. Lacy Company	5-16-36
Harris	NRH 512-I (1935)	Russ Mitchell, Inc.	4-14-36
Harris	NRM 512-I (1935)	Russ Mitchell, Inc.	4-14-36
Waller	FAP 805-F	Austin Bridge Co.	5-8-36
Hays	NRH 8-D (1935)	H. B. Zachry Co.	5-9-36
Kleberg	Control 327-1-2	Holdenfels Bros.	5-12-36
Walker	Control 466-1-1	R. B. Butler	5-8-36
Dallas	NRH 24 (1935)	Ernest Loyd	1-18-36
Dallas	NRM 24 (1935)	Ernest Loyd	1-18-36
Dallas	NRH 39 (1935)	Ernest Loyd	1-18-36
Dallas	NRM 39 (1935) Pt. 1	Ernest Loyd	1-18-36
Dallas	NRM 39, Pt. 2 (1935)	Ernest Loyd	1-18-36
Upshur	WPMS 646-A	R. B. Smith	5-22-36
Upshur	WPSS 646-A	R. B. Smith	5-22-36
Brooks	FAP 2, Reop.	Briggs-Darby Const. Co.	4-7-36
Mills	NRH 611-F (1935)	Allhands & Davis	3-13-36
Mills	NRM 611-E (1935)	Allhands & Davis	3-13-36

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- 12482 In Anderson and Cherokee Counties, the State Highway Engineer is instructed to make a location survey on Highway #7 from Elkhart to Alto.
- 12483 In Angelina, Nacogdoches, San Augustine and Sabine Counties, it is ordered by the Commission that the State Highway Engineer be authorized to make necessary investigation and surveys with a view of recommending to the Commission the feasibility of extending State Highway 184 from Bronson, in Sabine County west to intersect State Highway #103 at a point near Chireno, in Nacogdoches County, in order that Highway 184 would be extended into Chireno and the City of Nacogdoches, in Nacogdoches County, Texas. Survey of Highway 103 from Lufkin to Chireno to be made in connection therewith.
- It is further ordered by the Commission that the State Highway Engineer be authorized to cooperate with the United States Forest Service in making these surveys with a view of obtaining joint construction of same.
- 12484 In Angelina and Houston Counties, it is ordered by the Commission that the State Highway Engineer be authorized to prepare plans and specifications for Unit I construction from Lufkin to Ratcliff, and for the construction of bridge across the Neches River on said route.
- 12485 In Bastrop County, the State Highway Engineer is instructed to prepare plans for grading and drainage structures on Highway #95 from Elgin to Bastrop.
- 12486 In Bell County, it is hereby ordered that a project be added to the Works Program Highway Program as Item 51 of the WPMH classification providing for the construction of grading and drainage structures on Highway 95 extending from the south city limits of Temple north a distance of approximately 0.3 mile, with an assignment of \$5,500.00 Works Program Highway (WPMH) funds, and that a second project be added to the same program as Item 69 of the WPH classification providing for the construction of grading and drainage structures on Highway 95 extending from south city limits of Temple south a distance of approximately 1.2 miles with an exception for grade separation project now under construction and with an assignment of \$17,000.00 Works Program Highway (WPH) funds; and the State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads, the Works Progress Administration, and the National Emergency Council providing for these program additions.
- 12487 In Bosque County, on Highway No. 67, on Control No. 258-5-3 & 4, in the matter of the claim of the Lone Star Construction Company, it is ordered by the Commission that an amount of \$698.93 be paid. This is in accordance with the recommendation of the Committee on Claims.
A.F.E. 36-244
- 12488 In Bosque and Hamilton Counties, Minute #11864, of February 18, 1936, ordered that a location survey be made and right-of-way deeds furnished the Counties on the approved location of Highway #67 from Valley Mills to Meridian.
- In Minute #12373, of May 19, 1936, in which the State Highway Engineer is instructed to complete location surveys and right-of-way information on Highway #67 from Hico by way of Iredell to Meridian, and to deliver right-of-way deeds to the Counties, it was not the intention to change the location from the location already approved by the State Highway Engineer, and Minute #12373 is hereby amended to read:
- In Bosque and Hamilton Counties, the State Highway Engineer is instructed to complete location surveys and right-of-way information on Highway #67 from Hico to Meridian on approved location and to deliver right-of-way deeds to the Counties.
- 12489 In Caldwell and Travis Counties, it is ordered that the construction of grading and drainage structures on Highway #29, from Austin to Lockhart on location approved by the State Highway Engineer, be placed on the 1937 Regular Federal Aid Program.

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- 12490 In Coke and Mitchell Counties, it is ordered that a highway be designated from Robert Lee to Colorado on condition that the counties agree in advance to obtain not less than 100' right-of-way on location approved by the State Highway Engineer and on further condition that the road will not be taken over for maintenance until constructed.
- 12491 In Colorado County, the State Highway Engineer is instructed to prepare plans and advertise for surfacing Highway No. 71, from Columbus south to a connection with the present pavement, as soon as funds are available.
- 12492 In Comal County, an increased appropriation of \$1,745.35 is hereby made for the completion of grading, structures and select material on NRS 780-A (1935), Control 253-3-8, Highway 66. This is necessary due to increased quantity of Rock Road Excavation.
A.F.E. 36-245
- 12493 In Comal County, an increased appropriation of \$3,500.00 is hereby made for the completion of underpass and approaches on WPGM 811, Control 16-10-3, Highway No. 46. This added cost is brought about by increased quantity of Unclassified Structural Excavation for drainage facilities and increased quantity of 15" Vitrified Clay Pipe.
A.F.E. 36-246
- 12494 In order to finance Texas' proportionate share of an interstate bridge across the Red River on Highway 78 in Fannin County, which share is estimated to cost \$175,000, the following program changes are hereby ordered:
1. In Fannin County, a project be added to the 1935 National Recovery Program as Item 9, Division 1, providing for Texas' proportionate share of the construction of bridge and approaches over the Red River on Highway 78 north of Bonham with an assignment of \$175,000 NRS funds.
 2. In Harris County, a project be withdrawn from the approved 1935 National Recovery Program, Item 8, Division 12, providing for the construction of surfacing on Highway 3 extending from Main Street to Griggs Road adjacent to Houston a distance of approximately 4.2 miles with an assignment of \$110,000 NRH funds and further providing for the addition of this same project to the 1936 Regular Federal Aid Program as Item 5, Division 12, with an assignment of \$59,200 Regular Federal Aid funds and \$59,332.73 State funds.
 3. In Montague County, a project be withdrawn from the approved 1935 National Recovery Program, Item 4, Division 3, providing for the construction of grading, drainage structures and grade separation on Highway 5 extending from the Clay County line to Ringgold, a distance of approximately 2.3 miles, with an assignment of \$75,000 NRH funds and further providing for the addition of this same project to the 1936 Regular Federal Aid Program as Item 5, Division 3, with an assignment of \$35,300 Regular Federal Aid funds and \$35,363.83, State funds.
 4. In Rusk County, modify 1936 Regular Federal Aid Program, Item 3, Division 10, to exclude surfacing from 6.0 miles northeast of Henderson to Highway 135 and reduce the Federal funds assigned by \$15,500 and State funds assigned by \$15,500, such that the item as modified would provide for grading and drainage structures on Highway 26 extending from 6.0 miles northeast of Henderson to the Gregg County line, a distance of approximately 10.8 miles and for surfacing from intersection with Highway 135 to Gregg County line a distance of approximately 5.6 miles with a total assignment of \$333,000, Regular Federal Aid funds being \$166,500 and State funds being \$166,500.
 5. In Jasper County, modify 1936 Regular Federal Aid Program, Item 1, Division 20, to exclude surfacing and reduce Regular Federal Aid funds assigned by \$75,500 and State funds assigned by \$75,500, such that the item as modified would provide for grading and drainage structures on Highway 8 extending from Jasper north a distance of approximately 8.9 miles with a total assignment of \$232,000, Regular Federal Aid funds being \$116,000 and State funds being \$116,000.

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12494 continued--

6. The approved preliminary statement for the 1935 National Recovery Program be modified to include Fannin County, that the number of counties in which projects are proposed be increased from 129 to 130, and the amounts and percentages for the three classifications of funds be modified as follows:

(a) On Federal Aid Highway System outside corporate limits of municipalities from \$6,858,253.00 or 55.8% to \$6,669,253 or 54.3%.

(b) On extensions of Federal Aid Highway System into and through municipalities \$1,795,000 or 14.6% - to remain unchanged.

(c) On secondary or feeder roads from \$3,638,000 or 29.6% to \$3,827,000 or 31.1%.

7. The State Highway Engineer is directed to submit a request to the Bureau of Public Roads providing for these program modifications.

8. Surfacing withdrawn from program as provided for above for items in Rusk and Jasper Counties is ordered placed on the 1937 Regular Federal Aid Program, if and when Federal funds are made available for such program.

12495 In Payette County, it is ordered that the construction of grading and drainage structures on State Highway #3 from 1-1/2 miles East of Engle to 1 mile East of Schulenburg, a distance of 7.3 miles, be placed on the 1937 Regular Federal Aid Program.

12496 In Grayson County, it is ordered by the Commission that a highway be designated from Dorchester to Southmayde, on condition that the county furnish not less than 100' right-of-way on location approved by the State Highway Engineer, and on further condition that the road will not be taken over for maintenance until constructed.

12497 In Gregg, Upshur and Morris Counties, a State Highway is designated from Longview to Daingerfield on a location to be approved by the Division Engineer and the State Highway Engineer.

This designation is made on the condition that the Counties agree in advance to furnish not less than 100' right-of-way on location approved by the State Highway Engineer.

This designation will not become effective until Gregg County has completed the surfacing of the road from Longview to the Upshur County line, and it is understood that the unimproved sections will not be taken over for maintenance unless specifically authorized.

12498 In Harrison County, it is hereby ordered that a project be added to the Works Program Highway Program as Item 50 of the WPMH classification providing for the construction of grading, drainage structures, and surfacing on Highway 8 from north city limits of Marshall south to a connection with Highway 43, a distance of approximately 1.0 mile, with an assignment of \$31,000.00 Works Program Highway (WPMH) funds; and the State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads, the Works Progress Administration, and the National Emergency Council providing for this program addition.

12499 Highway #103, in Leon County from Centerville East, having been cancelled by Minute 11000, it is ordered that Highway #103 in Houston County from Crockett West to the Leon County line, which was not cancelled by Minute 11000 because of an active project at that time, be cancelled in order to carry out the provisions of said Minute 11000.

It is understood that when the County has completed the work desired, this highway will be reinstated.

12500 In Jasper County, it is ordered by the Commission that the State Highway Engineer be authorized to make necessary investigation and survey for designation of a State Highway from Kirbyville, in Jasper County, to the State Forest.

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12501

In McLennan County, an increased appropriation of \$1,800.00 is hereby made for the completion of Gravel Base and Triple Asphalt Surface treatment on WPMH 593-C, Control 258-8-2, Highway No. 67.

The original appropriation has been exceeded due to increased quantity of sprinkling subgrade and base course, this being necessary for proper compaction and maintenance of base during abnormally dry weather.

12502

In Medina County, it is hereby ordered that a project be added to the Works Program Highway Program as Item 52 of the WPMH classification providing for the construction of grading, drainage structures, and surfacing on Highway 2 extending from the north city limits of Devine south a distance of approximately one mile with an assignment of \$55,000 Works Program Highway (WPMH) funds, and that a second project be added to the same program as Item 70 of the WPH classification providing for the construction of grading and drainage structures on Highway 2 extending from Chacon Creek south to Devine, a distance of approximately 2.5 miles, with an exception for a grade separation project now under construction, and with an assignment of \$27,000.00 Works Program Highway (WPH) funds; and the State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads, the Works Progress Administration, and the National Emergency Council providing for these program additions.

12503

In Mills and San Saba Counties, the State Highway Engineer is instructed to prepare plans for a bridge over the Colorado River on Highway #81.

12504

In Parmer County, it is ordered that the construction of grading and drainage structures on State Highway No. 33, from Farwell to the Deaf Smith County line, be included on the 1937 Regular Federal Aid Program.

12505

In San Patricio County, an initial construction appropriation of \$81,785.34 State and Federal Aid funds is hereby made for the construction of Asphalt Surfacing on FAP 657-E & F on Highway No. 9 beginning at junction with Highway No. 12 and extending southeast 18.342 miles to Nueces River Bridge. Since this Asphalt Surfacing is included in the approved Federal Aid Program and Federal Plans, the Highway Engineer is authorized to advertise, award contract and proceed with construction of same as soon as practical after the completion of the concrete base which is now under construction.

A.F.E. 36-248

12506

In Terry County, it is order of the Commission that the section of the loop through Brownfield, lying between Highways 51 and 84, be added to the asphalt surfacing project proposed for Highway 51 from Brownfield south approximately ten miles; the condition of this order, however, is that the surfacing on the loop shall not be placed until either the city of Brownfield or Terry County has placed such additional base material on loop as may be required by the State Highway Engineer.

12507

In Titus County, it is hereby ordered that a project be added to the Works Program Highway Program as Item 30 of the WPSS classification providing for the construction of grading and drainage structures on Highway 1 extending from west city limits of Mt. Pleasant west a distance of approximately 1.3 miles with an assignment of \$26,400.00 Works Program Highway (WPSS) funds; and the State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads, the Works Progress Administration and the National Emergency Council providing for this program addition.

12508

In Victoria County, it is the order of the State Highway Commission that plans be prepared for grading and drainage structures on State Highway No. 128 from Victoria north five miles; the State Highway Engineer is authorized to advertise for bids as soon as plans have been completed.

12509

In Williamson County, it is ordered that grading and drainage on Highway No. 195, from the end of the pavement south of Florence to a connection with Highway No. 2 be placed on the 1937 Regular Federal Aid Program.

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- 12510 In Williamson County, the State Highway Engineer is instructed to make a location survey and furnish right-of-way deeds to the county on State Highway No. 95, from Taylor to the Bell County line, with the understanding that no funds are available for construction at this time.
- 12511 In Wilson County, due to the prescribed time limit governing Works Program Grade Crossing projects and to the need for further investigation of Item 41 of the WPGH classification, providing for the construction of a grade separation and approaches on Highway 16 with the T. & N.O. Railroad, approximately one mile south of Poth, with an assignment of \$97,000.00 Works Program Grade Crossing Funds, it is hereby ordered that the project be withdrawn from the Program; and the State Highway Engineer is directed to submit a request to the Bureau of Public Roads, the Works Progress Administration and the National Emergency Council providing for this program withdrawal.
- 12512 It is ordered by the Commission that the description of State Highway No. 120 shall be as follows:
- "From a connection with State Highway No. 1 via Strawn, Metcalfe Gap to Graham and then follow State Highway No. 24 from Graham to New Castle and then from New Castle via Throckmorton, Haskell, Rule to a connection with State Highway No. 18 at or near Old Glory."
- It is further ordered that in Young County, Item 76 of the WPSO classification of the Works Program Highway Program, providing for the construction of grading and drainage structures on feeder road extending from Graham to five miles south toward Brad, a distance of approximately 5.0 miles with an assignment of \$22,000.00 Works Program Highway (WPSO) funds, be withdrawn from the program and that Item 29 of the WPSS classification be added to the Works Program Highway Program, providing for the construction of grading and drainage structures on Highway 120 extending from near Graham south a distance of approximately 1.4 miles, with an assignment of \$42,000.00 Works Program Highway (WPSS) funds; and the State Highway Engineer is directed to submit a request to the Bureau of Public Roads, Works Progress Administration, and the National Emergency Council providing for these modifications.
- 12513 WHEREAS, it having been brought to the attention of the Commission that many smaller cities, not having maintenance facilities or organizations, have signed agreements whereby they are to maintain National Recovery Municipal Projects constructed under supervision of the Highway Department and that because of lack of equipment, organizations, or funds, some of these projects constituting important lengths in the Highway System are not being properly maintained; and
- WHEREAS, it is the policy of the Department to maintain the highways through cities of less than 2500 population or in cities of over 2500 population up to a point where the houses are an average of less than 200 feet apart;
- THEREFORE, IT IS ORDERED by the Commission that the State Highway Engineer, through the Maintenance Division, be authorized to maintain such National Recovery Municipal Projects in cities having a population of not over 2500 population up to the point where the houses are an average of less than 200 feet apart.
- 12514 On account of the absence from the State of Mr. Gilchrist and on account of the necessity of signing certain contracts immediately, Mr. T. H. Webb is authorized to execute contracts for the construction of grade separations, the installation of highway-railroad grade crossing protection devices, contracts with cities wherein the State is indemnified against property damage on account of the construction of grade separations inside of cities, and other contracts pertaining thereto, until the return of Mr. Gilchrist.
- 12515 It is ordered by the Commission that all dead trees be removed from State Highway Rights-of-way..
- 12515 $\frac{1}{2}$ On the following projects, on which bids were received on May 19th and 20th, 1936 and on which contracts have now been awarded,

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12515¹/₂ continued--

initial construction appropriations of State, Regular Federal Aid, U. S. Works Program Highway and Grade Crossing Funds are hereby made, in the amounts shown below conditioned upon the Counties furnishing and fencing without cost to the State such right-of-way as may be required.

COUNTY	PROJ.#	HWY.	LENGTH	TYPE OF CONST.	LOCATION	APPROPRIATION
Bee	WPGH 151-B SP 101-2-2	16	1.298	T&NO O-Pass	Near Skidmore	\$131,853.33
Bexar	WPGM 239-C	66	0.362	T&NO -MK&T U-Pass	On Roosevelt Ave. in San Antonio	168,676.60
Bexar	WPGM 264-E	2	0.260	" " "	On Nogalitos St. in San Antonio	266,519.10
Brewster	WPGM 664-F	2	0.568	P&SF U-Pass	In Alpine	103,349.18
Delta	WPSO 864-A	F	4.691	Grade, Dr. Str.	Hy. 24 near Cooper west Sledged St. Bs. 4.7 miles	59,157.61
Ellis	WPSO 941-A	F	1.856	Gr. Dr. Str.	Hwy. 34 to Trinity Gravel Surf. River	20,299.56
El Paso	WPGM 784-C	33	0.498	So. Pac. U-Pass	In El Paso	98,015.45
Erath	WPSO 870-A	F	6.389	Gr. Dr. Str.	Morgan Mill N.E.	48,525.49
Gregg	FAP 21-Reop. II	15	2.272	Gr. Dr. Str. Conc. Pvt.	E. & W. of Longview	178,751.13
Gregg	FAP 21-Reop. III	15	2.216	Gr. Dr. Str. Conc. Pvt.	Longview to Greggton	128,154.01
Hudspeth	FAP 245-F	1	7.196	Cr. Grav. & Cal.	Sierra Blanca to Bs. & Cut-back opposite Lasca	86,884.55
Jeff Davis	FAP 368-D	118	15.233	Cr. Cal. & Single Asph. Treat.	Ft. Davis to Brewster County	119,019.94
Jefferson	WPGH 53-B WPGM 53-E	8	0.357	K.C.S. U-Pass	In Port Arthur	115,550.47
Lampasas	FAP 611-C	74	9.399	Gr. Dr. Str., Select Matl.	Lometa to Lampasas	101,440.86
Palo Pinto	WPSO 869-A	F	5.911	Gr. Dr. Str., Inst. Base	Hwy. 66 to Oran	27,497.69
Real	FAP 407	41	10.999	Reconst. Bs. & Dbl. Asph. Trt.	Kerr S.E. 11.0 Miles	63,813.57
Robertson	WPSO 914-A	F	9.421	Gr. Dr. Str. Crav. Bs.	Hy. 43 to Mumford	62,950.31
San Patricio	FAP 657-F	9	8.815	Conc. Base	Nueces R. North 8.8 Mi.	176,428.01
San Patricio	FAP 657-E&F	9	8.932	Conc. Base.	Hy. 12 S. 8.9 Mi.	175,396.05
Smith	FAP 115-Reop. 64 FAP 316-Ro. 31	4.479	Gr. Dr. Str. Conc. Pvt.	Hy. 31 W. 4.4 Mi.		119,642.06
Tarrant	WPMH 956	1-C	0.789	Gr. Dr. Str. Surf.	Lancaster Ave. from Foch St. to Camp Bowie Blvd.	136,241.14
Trinity	FAP 225-Ro. 19	3.389	Gr. Dr. Str. Conc. Pvt.	N. Limits Trinity to 1.0 S. of Trinity		69,652.22
Williamson	WPGH 427	43	0.568	MK&T U-Pass	2.0 East of Round Rock	75,497.29
						\$2,533,315.62

A.F.E. 36-249

12516

It is moved by the State Highway Commission that an appropriation be made to cover the purchase of the following equipment:

From Garrett Motors, Inc., Houston, Texas

1 Latest model Ford station wagon

F.O.B. Del Rio, Texas, List Price

\$ 644.27

Discount

Net Price

644.27

Less allowance on trade in of:

1 Ford station wagon, State #4530 Mtr. #8-5126791 Al. 125.00

NET DIFFERENCE - - - - \$ 519.27

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12516 continued--

From Lockhart Motor Company, Lockhart, Texas

2 Latest model Ford station wagons

F.O.B. Brownwood, Texas,	List Price	\$800.00	\$1600.00
	Discount		200.00
	Net Price		1400.00

Less allowance on trade in of:

1 Ford pickup, State #4214, Mtr. #A4756224	Allowance	256.00	256.00
NET DIFFERENCE - - -			\$1144.00

SUMMARY:

Division No. 22 - Del Rio, Texas	-	Net Difference \$	519.27
" " 23 - Brownwood, Texas	-	" "	1144.00

NOTE: The "Net Difference" is the amount the Department pays out and covers the cost of the new machines, less discount and allowance on the old machines traded off. All bids received are tabulated showing the "Net Difference" price.

A.F.E. 36-250

12517

It is moved by the State Highway Commission that an appropriation be made to cover the purchase of the following equipment:

From International Harvester Company, San Antonio, Texas

4 Latest model International trucks, F.O.B. Paris, Texas,

	List Price	\$1125.00	\$4500.00
	Discount		520.00
	Net Price		3980.00

Less allowance on trade in of:

1 Chevrolet truck, State #4493 Ser. #3NBO75745	Allowance	400.00
1 " " " #4494 " #3NBO75743	"	400.00
1 " " " #4495 " #3NBO75746	"	400.00
1 " " " #4497 " #3NBO75749	"	400.00
		1600.00
NET DIFFERENCE - - - - -		\$2380.00

From Garrett Motors, Inc., Houston, Texas

2 Latest model Ford trucks, F.O.B. Ft. Worth, Texas,

	List Price	\$732.05	\$1464.10
	Discount		
	Net Price		1464.10

Less allowance on trade in of:

1 Ford truck State #3869 Motor #3853206	Allowance	65.00
1 Chev. " " #4618 Serial #30A034106	"	65.00
		130.00
NET DIFFERENCE - - -		\$1334.10

From Glosserman Chevrolet Company, Lockhart, Texas

1 Latest model Chevrolet pickup F.O.B. San Angelo,	List Price	\$560.00	\$ 560.00
2 " " " trucks	"	900.00	1800.00
1 " " " truck	"	840.00	840.00
Total List Price			3200.00
Discount			
Net Price			3200.00

Less allowance on trade in of:

1 Ford pickup, State #4416 Motor #A4736926	Allowance	285.00
1 " truck " #4605 " #5045099	"	250.00
1 " " " #4606 " #5045113	"	250.00
1 Chev. " " #4653 Ser. #35000	"	271.79
		1056.79
NET DIFFERENCE - - -		\$ 2143.21

From Lockhart Motor Company, Lockhart, Texas,

5 Latest model Ford pickups, F.O.B. Dallas,	List Price	\$600.00	\$3000.00
	Discount		
	Net Price		3000.00

Less allowance on trade in of:

1 Chev. pickup, State #4775 Ser. #10766	Allowance	350.00
1 " " " #4776 " #10774	"	350.00
1 Ford " " #3921 Mtr. #HW602	"	308.00
1 " " " #4866 " #923555	"	350.00
1 " " " #4867 " #923382	"	350.00
		1708.00
NET DIFFERENCE - - -		\$1292.00

From R. C. Robertson, Del Rio, Texas

1 Latest model Oldsmobile 6 Coupe

F.O.B. Del Rio, Texas, Net Price	\$ 750.00
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12517 continued--

Less allowance on trade in of:

1 Pontiac coupe, 1933 model, State #80-A Ser. #S-3225 PS Allowance 250.00
 NET DIFFERENCE - - - - - \$500.00

From Lockhart Motor Company, Lockhart, Texas

2 Latest model Ford pickups,

F.O.B. Childress, Texas, List Price \$600.00 \$1200.00
 Discount 200.00
 Net Price 1000.00

Less allowance on trade in of:

1 Ford station wagon, State #4299, Motor #A4710945 Allowance 234.00
 NET DIFFERENCE - - - - - \$ 766.00

SUMMARY:

Division No. 1 - Paris, Texas,	- Net Difference	\$ 2380.00
" " 2 - Fort Worth, Texas	- " "	1334.10
" " 7 - San Angelo, Texas	- " "	2143.21
" " 18 - Dallas, Texas	- " "	1292.00
" " 22 - Del Rio, Texas	- " "	500.00
" " 25 - Childress, Texas	- " "	766.00

NOTE: The "Net Difference" is the amount the Department pays out and covers the cost of the new machines, less discount and allowance on the old machines traded off. All bids received are tabulated showing the "Net Difference" price.

A.F.E. 36-251

12518

It is moved by the State Highway Commission that an appropriation be made to cover the purchase of the following equipment:

From J. W. Bartholow Company, Dallas, Texas

1 Blystone #10 Bituminous Mixer

F.O.B. Corpus Christi, Texas, List Price \$ 565.00
 Discount
 Net Price \$ 565.00

From Garrett Motors, Inc., Houston, Texas

1 Latest model Ford 2-door Sedan

F.O.B. Atlanta, Texas, List Price \$ 495.65
 Discount
 NET PRICE - - \$ 495.65

SUMMARY:

Division No. 16 - Corpus Christi, Texas	- Net Price	\$ 565.00
" " 19 - Atlanta, Texas	- " "	495.65

A.F.E. 36-252

12519

Since Miss Ella Mae Sturdivant, who fractured her arm while on duty, is still unable to resume her duties, it is ordered that she be carried on the payroll for the month of June, 1936.

12520

In Bastrop County, on bids received June 3, 1936 contract for construction of M. K. T. R. R. Underpass and Roadway Approaches, including alternate bid on steel plate guard fence, a distance of 1.062 miles, on State Highway No. 71, Control 265 Section 6 Job 2 WPGH 488-C, is awarded to Cage Bros. & J. C. Ruby, Bishop, Texas, for \$103,727.80, which is the lowest and best bid.

12521

In Bee County, on bids received May 19, 1936 contract for construction of T. & N. O. Ry. Overpass and roadway approaches a distance of 1.298 miles, on State Highway No. 16 SP 101 Section 1 & 2 Job 5 & 2 WPGH 151-B is awarded to E. W. Hable, Corsicana, Texas, for \$119,066.68, which is the lowest and best bid.

12522

In Bexar County, on bids received May 19, 1936 contract for construction of M. K. & T. and T. & N.O. Underpass and approaches a distance of 1914.9 feet, on State Highway No. 66, Control 253 Section 6 Job 4 WPGH 239-C is awarded to Central Bit. Co., Dallas, Texas, for \$133,027.37 which is the lowest and best bid.

June 16, 1936

- 12523 In Bexar County, on bids received May 20, 1936 contract for construction of M.K.T. and T.&N.O. R. R. Underpasses and roadway approaches a distance of 1373 feet, on State Highway No. 2, Control 17 Section 1 Job 2 WPGM 264-E is awarded to Brown & Root, Austin, Texas, for \$214,149.11, which is the lowest and best bid.
- 12524 In Caldwell County, on bids received April 7, 1936 contract for construction of grading, drainage structures and gravel surface course from 4.8 miles northeast of Lockhart to 9.55 miles northeast of Lockhart a distance of 4.757 miles, on State Highway No. "F", Control 115 Section 3 Job 1 WPSO 907-A is awarded to Holland Page, Austin, Texas, for \$30,555.18, which is the lowest and best bid.
- 12525 In Cherokee County, on bids received June 3, 1936, contract for construction of grading, drainage structures, iron ore top soil base course & road oil and asphalt surface treatment, (including alternate bid on concrete pipe) from the south city limits of Rusk to Holcombs Store a distance of 8.740 miles, on State Highway No. "F", Control 910, Section 6 Job 1 WPSO 954-A is awarded to Holland Page, Austin, Texas, for \$48,701.55, which is the lowest and best bid.
- 12526 In Coryell County, on bids received June 3, 1936 contract for construction of grading, drainage structures and crusher run broken stone base course from 9.2 miles southeast of Gatesville to the McLennan County line a distance of 4.276 miles, on State Highway No. 7, Control 55 Section 6 Job 3 FAP 601-E is awarded to Cage Brothers, Bishop, Texas, for \$64,214.42, which is the lowest and best bid.
- 12527 In Delta County, on bids received May 20, 1936 contract for construction of grading, drainage structures and sledged stone base course from Cooper ~~to~~ West 4.7 miles a distance of 4.691 miles, on State Highway No. "F", Control 399 Section 3 Job 1 WPSO 864-A is awarded to P. B. Keller, Dallas, Texas, for \$53,779.66, which is the lowest and best bid.
- 12528 In Ellis County, on bids received May 20, 1936 contract for construction of grading, drainage structures and standard gravel surface course from old Highway 34 to new Highway 34 a distance of 1.856 miles, on State Highway No. "F", Control 918 Section 6 Job 1 WPSO 941-A is awarded to Thomas & Ratliff, Rogers, Texas, for \$18,454.15, which is the lowest and best bid.
- 12529 In El Paso County, on bids received May 20, 1936 contract for construction of S. P. Lines Underpass and roadway approaches, a distance of 2,634.45 feet on State Highway No. 33, Control 167 Section 1 Job 2 WPGM 784-C is awarded to Fred Hall, Waco, Texas, for \$84,754.97, which is the lowest and best bid.
- 12530 In Erath County, on bids received May 19, 1936 contract for construction of grading, drainage structures and gravel base course from Morgan Mill to the Hood County line a distance of 6.389 miles, on State Highway No. "F" Control 902 Section 3 Job 1 WPSO 870-A is awarded to Cook & Cook, Inc. Crockett, Texas, for \$44,114.09, which is the lowest and best bid.
- 12531 In Franklin County, on bids received June 3, 1936 contract for construction of grading and drainage structures from Mt. Vernon to the Titus County line a distance of 5.650 miles, on State Highway No. 1, Control 10-10 Section 5-5 Job 4-5 WPGM 18 WPGH 18 is awarded to J. S. Moore & Sons, Lufkin, Texas, for \$70,443.08, which is the lowest and best bid.
- 12532 In Glasscock County, on bids received June 2, 1936 contract for construction of grading and drainage structures from the Sterling County line to 6.035 miles northwest a distance of 6.035 miles, on State Highway No. 9, Control 69 Section 2 Job 3 FAP 571-E is awarded to Field Brothers, Lubbock, Texas, for \$94,306.27, which is the lowest and best bid.
- 12533 In Gregg County, on bids received May 19, 1936 contract for construction of grading, drainage structures and concrete pavement from 0.367 mile west of Longview to near east city limits of Longview a distance of 2.272 miles, on State Highway No. 15, Control 96 Section 6 Job 4 FAP 21-Reop. Unit II is awarded to Austin Road Company, Dallas, Texas, for \$162,501.04, which is the lowest and best bid.

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- 12534 In Gregg County, on bids received May 20, 1936 contract for construction of grading, drainage structures and concrete pavement from 0.367 miles west of Longview to Greggton a distance of 2.216 miles, on State Highway No. 15, Control 96 Section 6 Job 2 FAP 21-Reop. Unit III, is awarded to Harrison Engineering & Construction Corporation, Kansas City, Missouri, for \$116,503.65, which is the lowest and best bid.
- 12535 In Hudspeth County, on bids received May 19, 1936 contract for construction of crushed gravel caliche base course and cutback asphaltic concrete pavement from Lasca to Sierra Blanca a distance of 7.196 miles, on State Highway No. 1, Control 2 Section 7 Job 4 FAP 245-F is awarded to Lee Moor Contracting Co., El Paso, Texas, for \$78,985.96, which is the lowest and best bid.
- 12536 In Jeff Davis County, on bids received May 19, 1936 contract for construction of crushed caliche rock base course and single bituminous surface treatment from the Browster County line to Fort Davis, a distance of 15.233 miles, on State Highway No. 118, Control 358 Section 1 Job 7 FAP 368-D is awarded to H. B. Zachry Company, Laredo, Texas, for \$108,199.95, which is the lowest and best bid.
- 12537 In Jefferson County, on bids received May 20, 1936 contract for construction of K. C. S. R. R. Underpass and roadway approaches a distance of 1887.0 ft. on State Highway No. 8, Control 65 Section 8 Job 10&11 WPGM 53-E WPGH 53-B is awarded to Brown & Root, Austin, Texas, for \$93,382.89, which is the lowest and best bid.
- 12538 In Lampasas County, on bids received May 20, 1936 contract for construction of grading, drainage structures and select material from Lometa to a point one mile southwest of Ogles a distance of 9.399 miles, on State Highway No. 74, Control 272 Section 6 Job 3 FAP 611-C is awarded to Fred Hall, Waco, Texas, for \$92,218.97, which is the lowest and best bid.
- 12539 In Lee County, on bids received June 2, 1936 contract for construction of large drainage structures a distance of 8.246 miles, on State Highway No. 44, Control 211 Section 2 Job 1 WPGS 855-A is awarded to Edwin Artman, Giddings, Texas, for \$47,662.32, which is the lowest and best bid.
- 12540 In Lee & Milam Counties, on bids received June 2, 1936 contract for construction of grading and small drainage structures from Lexington to $\frac{1}{2}$ mile north of the Milam County line a distance of 8.617 miles, on State Highway No. 44, Control 211-211 Section 2-2 Job 1-4 WPGS 855-A and 191-D is awarded to Cage Bros. & J.C. Ruby, Bishop, Texas, for \$90,829.80, which is the lowest and best bid.
- 12541 In Limestone County, on bids received April 28, 1936 contract for construction of T.&N.O. and B.R.I. Railroad Overpass and roadway approaches a distance of 2322.0 feet, on State Highway No. 7, Control 56 Section 3 Job 5 WPGM 137-B is awarded to Central Bitulithic Company, Dallas, Texas, for \$134,961.02, which is the lowest and best bid.
- 12542 In Limestone County, on bids received May 19, 1936 contract for construction of grading, drainage structures and gravel ballast base course from the Leon County line to Personville a distance of 9.094 miles, on State Highway No. "F" Control 909 Section 2 Job 1 WPSO 889-A is awarded to Cage Brothers, Bishop, Texas, for \$65,483.66, which is the lowest and best bid.
- 12543 In Palo Pinto County, on bids received May 19, 1936 contract for construction of grading, drainage structures and limestone base course from Oran to Highway No. 66 a distance of 5.911 miles, on State Highway No. "F" Control 902 Section 2 Job 1 WPSO 869-A is awarded to E. W. Hable, Corsicana, Texas, for \$24,747.91, which is the lowest and best bid.
- 12544 In Palo Pinto County, on bids received June 3, 1936 contract for construction of T. & P. Ry. Underpass and roadway approaches a distance of 0.568 miles, on State Highway No. 66, Control 250 Section 2 Job 1, WPGS 825-A is awarded to J. Floyd Malcolm, Abilene, Texas, for \$48,444.10, which is the lowest and best bid.

June 16, 1936

- 12545 In Real County, on bids received May 19, 1936 contract for construction of base reconstruction and double asphalt surface treatment from 7.2 miles east of the Edwards County line to the Kerr County line a distance of 10.999 miles, on State Highway No. 41, Control 201, Section 6 Job 5 FAP 407 is awarded to J. C. Ruby, Bishop, Texas, for \$58,512.34, which is the lowest and best bid.
- 12546 In Robertson County, on bids received May 20, 1936 contract for construction of grading, drainage structures and gravel base from Mumford ~~to~~ north to Highway No. 43 a distance of 9.421 miles, on State Highway No. "F" Control 917 Section 1 Job 1 WPSO 914-A is awarded to Fred Hall, Waco, Texas, for \$57,227.57, which is the lowest and best bid.
- 12547 In San Patricio County, on bids received May 20, 1936 contract for construction of resectioning grading, drainage structures and concrete base course from the Nueces River Bridge northwest to 3.6 miles northwest of Edroy a distance of 8.815 miles, on State Highway No. 9, Control 74 Section 5 Job 5 FAP 657-F Cont. 1 is awarded to Briggs-Killian Company, Pharr, Texas, for \$161,128.59, which is the lowest and best bid.
- 12548 In San Patricio County, on bids received May 20, 1936 contract for construction of resectioning grading, drainage structures and concrete base from 3.6 miles northwest of Edroy northwest to Highway No. 12 near Mathis a distance of 8.923 miles, on State Highway No. 9, Control 74 Section 5&4 Job 6&5 FAP 657-F&E is awarded to Briggs-Killian Company, Pharr, Texas, for \$159,450.97, which is the lowest and best bid.
- 12549 In Smith County, on bids received May 19, 1936 contract for construction of drainage structures, concrete pavement and iron ore top soil shoulders from intersection Highways 31 & 64 near Tyler west a distance of 4.373 miles, a distance of 4.479 miles, on State Highways Nos. 64 & 31 Control 245-164 Section 6-4 Job 5-2 FAP 115-Reop U-III FAP 316-Reop. U-II is awarded to Gaylord Construction Company, Houston, Texas, for \$108,765.53, which is the lowest and best bid.
- 12550 In Smith County, on bids received June 2, 1936 contract for construction of iron ore top soil base course and road oil and asphalt surface treatment from Bullard northeast to Intersection Highway No. 110 a distance of 8.402 miles, on State Highway No. "F" Control 910 Section 3 Job 1 WPSO 957-A is awarded to A. L. Mays, Jasper, Texas, for \$33,895.59, which is the lowest and best bid.
- 12551 In Smith County, on bids received June 2, 1936 contract for construction of St. L. S. W. Ry. Overpass and roadway approaches a distance of 0.528 miles, on State Highway No. 31, Control 165 Section 4 Job 1 WPGM 939-A is awarded to Purvis & Bertram, Ft. Worth, Texas, for \$225,412.34, which is the lowest and best bid.
- 12552 In Stephens County, on bids received June 2, 1936 contract for construction of widening existing small drainage structures, base and surfacing from 1.8 miles east of Breckenridge East 5.45 miles a distance of 5.450 miles, on State Highway No. 15, Control 11 Section 9 Job 3, WPH 199-B is awarded to J. B. Clardy Construction Company, Fort Worth, Texas, for \$34,076.73, which is the lowest and best bid.
- 12553 In Sutton County, on bids received June 2, 1936 contract for construction of caliche base course and triple asphalt surface treatment (regular) and caliche base course with Duraco surface course (alternate) from a point 10 miles west of Sonora to Sonora a distance of 9.938 miles on State Highway No. 27, Control 141 Section 3 Job 5 FAP 617-C U-II is awarded to Field Brothers, Lubbock, Texas, for \$85,544.85, which is the lowest and best bid.
- 12554 In Tarrant County, on bids received May 20, 1936 contract for construction of concrete pavement located in Fort Worth, a distance of 0.789 miles, on State Highway No. 1-C, Control 504 Section 1 Job 1 WPMH 956 is awarded to Brown & Root, Inc., Austin, Texas, for \$123,855.59, which is the lowest and best bid.
- 12555 In Tarrant County, on bids received June 2, 1936 contract for construction of G.C. & S.F. and C.R.I. & G. R.R. Overpass and roadway approaches a distance of 1770.0 ft. on State Highway No. F, Control 900 Section 4 Job 1 WPGS 947 is awarded to Ernest Lloyd, Fort Worth, Texas, for \$73,036.65, which is the lowest and best bid.

June 16, 1936

- 12556 In Tarrant County, on bids received June 2, 1936 contract for construction of G. C. & S. F. and H. & T. C. R.R. Overpass and roadway approaches a distance of 1611.5 ft., on State Highway No. F, Control 900 Section 11 Job 1 WPGM 942-A is awarded to Purvis & Bertram, Ft. Worth, Texas, for \$230,241.46, which is the lowest and best bid.
- 12557 In Tarrant County, on bids received June 3, 1936 contract for construction of grading, drainage structures and concrete pavement from Sylvania Avenue East to Denton Avenue in Fort Worth a distance of 0.683 miles, on State Highway No. 15, Control 94 Section 1 Job 5 WPMH 634-E is awarded to West Texas Construction Company, Dallas, Texas, for \$49,924.36, which is the lowest and best bid.
- 12558 In Titus County, on bids received June 3, 1936 contract for construction of grading and drainage structures from the Franklin County line to 1.3 miles west of Mt. Pleasant a distance of 7.105 miles, on State Highway No. 1, Control 10 Section 6 Job 7 WPGH 27 Part II, is awarded to Earl Yates & Sons, Dallas, Texas, for \$69,699.05, which is the lowest and best bid.
- 12559 In Travis County, on bids received June 2, 1936 contract for construction of flood damage repairs, widening embankments, standard & H.E.S. concrete base course and Duraco pavement located in Austin a distance of 0.365 miles, on State Highway No. 2, Control 16 Section 1 Job 9 WPMH 8-E is awarded to Dodds & Wedegartner, Inc., San Benito, Texas, for \$47,372.09, which is the lowest and best bid.
- 12560 In Williamson County, on bids received May 19, 1936 contract for construction of M.K.T. R.R. Underpass and roadway approaches a distance of 0.568 miles, on State Highway No. 43, Control 204 Section 1 Job 4 WPGH 427 is awarded to E. W. Hable, Corsicana, Texas, for \$59,593.66, which is the lowest and best bid.
- 12561 It is ordered by the Commission that the next regular meeting of the State Highway Commission, at which county delegations will be heard, will be held on July 31 and August 1, 1936.
- 12562 WHEREAS, Miss Elaine Russell, an employee of this Department, has been seriously ill since April 22, 1936, and is unable to return to work at this time;
THEREFORE, it is ordered by the Commission that Miss Elaine Russell be carried on the payroll for the month of June, 1936.
- 12563 It is ordered by the Commission that each of the following contracts having been examined by the Commission and it having been found that it complies with the order of award by the Commission, is hereby approved in accordance with Section 12, Chapter 186, General Laws of Texas, as passed by the 1925 Legislature, 39th Regular Session.
- | COUNTY | JOB NO. | HWY. NO. | LENGTH | DATE | NAME OF CONTRACTOR | AMOUNT |
|----------|-----------|----------|------------|---------|-------------------------|-------------|
| Austin | M-408-2-5 | 159 | 15.294 Mi. | 5-20-36 | Public Construction Co. | \$26,748.95 |
| Colorado | M-13-L-6 | 3 | 765.5 Ft. | 5-20-36 | Jno. F. Buckner | 3,080.00 |
| Victoria | M-13-K-6 | 12 | 377.17 Ft. | 5-20-36 | Jno. F. Buckner | 808.00 |
- 12564 In Angelina County, it is ordered by the Commission that an appropriation of \$750.00 be made to cover the cost of altering and remodeling the front entrance, installing colored tile floor in the front vestibule, quarry tile over the exterior stair landings and steps, and textone finish for the brick vestibule walls of the Division Office Building at Lufkin. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.
A.F.E. 36-253
- 12565 In Bosque County, an increased appropriation of \$20,726.15 is hereby made for the completion of base course and asphalt surfacing on Control 258-5-3-44, Highway No. 67. This is necessary for the reason that it is desired to provide a base of greater depth and stability than was contemplated under the original plans.
A.F.E. 36-254
- 12566 In Brazoria County, it is ordered by the Commission that an appropriation of \$11,828.58 be made to cover the cost of extraordinary maintenance work necessary to protect the pivot pier of the Brazos River Diversion Channel Bridge on Highway No. 36 from further erosion. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.
A.F.E. 36-255

June 16, 1936

12567

In Childress County, it is ordered by the Commission that an appropriation of \$1,771.77 be made to cover the cost of installing steel jetties for the protection of the South bank of the Red River on Highway No. 4. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-256

12568

In Dickens County, an increased appropriation of \$3,350.00 is hereby made for the completion of grading and drainage structures on WPSS 687-G, Control 132-2-2, Highway 24. This is necessary by reason of increased quantity of rock road excavation.

A.F.E. 36-257

12569

In Fort Bend County, on Highway No. 3, on NRM 506-C, in the matter of the claim of the Apex Construction Company and Parish & Heffernan, it is ordered by the Commission that an amount of \$92.15 be paid. This is in accordance with recommendation of Committee on Claims.

A.F.E. 36-258

12570

In Hamilton County, it is ordered by the Commission that an appropriation of \$612.75 be made to cover the cost of roadway maintenance on that section of Highway No. 36, from 0.108 miles west of the east city limits of Hamilton, east a distance of 4.085 miles, for the balance of the fiscal year, and the State Highway Engineer is instructed to take this section of road over for maintenance, inasmuch as all conditions imposed in this designation have been complied with.

A.F.E. 36-259

12571

In Hutchinson County, it is ordered by the Commission that an appropriation of \$8,712.00 be made to cover the cost of installing steel jetties for the protection of the south bank of the Canadian River near Borger on Highway No. 117. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-260

12572

In Jefferson & Orange Counties, it having been brought to attention that rearrangement and changes in reinforcing steel and pedestal foundations are necessary and proper for PWA Docket Texas 8080-R, Neches River Bridge, and it having been noted that the estimated increase in cost of \$10,055.40, by reason of this change, is available from funds previously assigned to this project, and it having been further noted that this proposed change has been approved by the Commissioners' Court of Jefferson County, the Contractor, the Consulting Engineers, and the Engineer-in-Charge of the project; the State Highway Engineer is hereby authorized to approve for the Texas State Highway Commission Change Order 7-Project 1 for the above listed project, which provides for the changes discussed above.

12573

In Jefferson & Orange Counties, it having been brought to attention that a wage scale for certain workmen was not provided for in the original specifications and is necessary on PWA Docket Texas 8080-R, Neches River Bridge, and it having been noted that the Commissioners' Court of Jefferson County, the Contractor, and the Engineer-in-Charge of the project have approved a supplementary wage scale for this purpose, the State Highway Engineer is hereby authorized to approve for the Texas State Highway Commission Change Order 3-A-3 for the above listed project, which provides for this supplementary wage scale.

12574

The State Highway Engineer is hereby authorized to delegate G. G. Wickline, Engineer-in-Charge, Neches River Bridge Project, P.W.A. Docket No. Texas 8080-R, the authority to approve for the Texas Highway Department Change Orders and Partial Estimates for said project.

12575

In Johnson County, it is ordered by the Commission that an appropriation of \$990.00 be made to cover the cost of spreading waste material from a U. S. Public Works Grade Crossing Project on Highway No. 2-A. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division, because the Bureau of Public Roads would not participate in the spreading of this material and the plans provided this would be done by the State.

A.F.E. 36-261

June 16, 1936

12576

In Liberty and Chambers Counties, it is ordered by the Commission that Minute No. 11439, passed by the Highway Commission October 22, 1935 whereby it was ordered an appropriation of \$11,800.00 in Liberty County and \$8,200.00 in Chambers County be made to cover the cost of maintaining Highway No. 146 for the fiscal year 1935-1936, be amended to provide that these appropriated funds may be expended for maintenance on this highway in either of these counties.

A.F.E. 36-262

12577

In Moore County, it is ordered by the Commission that an appropriation of \$1,063.80 be made to cover the cost of roadway maintenance on that section of Highway No. 178, from Hartley-Moore County line to the intersection with Highway No. 9 in Dumas, a distance of 10.633 miles, for the balance of the fiscal year, and the State Highway Engineer is instructed to take this section of road over for maintenance, inasmuch as all conditions imposed in this designation have been complied with.

A.F.E. 36-263

12578

In Rockwall County, it is ordered by the Commission that an appropriation of \$150.00 be made to cover the cost of roadway maintenance on that section of Highway No. 205, from 0.581 miles southeast of Rockwall to 3.519 miles southeast of Rockwall, a distance of 2.937 miles, for the balance of the fiscal year, and the State Highway Engineer is instructed to take this section of road over for maintenance, inasmuch as all conditions imposed in this designation have been complied with.

A.F.E. 36-264

12579

In San Saba County, an increased appropriation of \$1,500.00 is hereby made for the completion of grading and drainage structures on WPSS 840-A, Control 289-6-1, Highway No. 81. This is necessary due to increase in quantities of contract items, principally rock road excavation.

A.F.E. 36-265

12580

In Shelby County, it is ordered by the Commission that an appropriation of \$1,800.00 be made to cover the cost of building a temporary approach to the new bridge being built over the Sabine River at Logansport on Highway No. 35. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division, and in accordance with an agreement with the Bureau of Public Roads that this approach would be built before the bridge is finished.

A.F.E. 36-266

12581

It is ordered by the Commission that the improved road which has been constructed between a point near Tyler, in Smith County, and Van, in Van Zandt County, be designated as a State highway and the State Highway Engineer is directed to prepare an estimate for the maintenance of this road for the remainder of the fiscal year and submit to the Commission for action.

12582

In Uvalde County, it is ordered by the Commission that an appropriation of \$1,000.00 be made to cover the cost of Force Account work necessary to stop the bleeding of the single bituminous asphalt surface treatment placed on Highway No. 4 as NRS 791-C. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-267

12583

In Uvalde County, an increased appropriation of \$10,500.00 is hereby made for the completion of grading, structures and bituminous seal on NRS 791-C, Contract 2, Control 36-7-1, Highway 4. Additional funds are required due to increased quantity of contract items, principally rock and special road excavation.

A.F.E. 36-268

12584

In Bexar County, on bids received June 10, 1936 contract for construction of I.&G. N. R.R. Underpass and roadway approaches a distance of 0.222 miles, on State Highway No. 66, Control 253-Section 5&4 Job 1&6 WPGM 829-A WPGS 829-B is awarded to McKenzie Construction Co., San Antonio, Texas, for \$138,778.50, which is the lowest and best bid.

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- 12585 In Cass County, on bids received June 11, 1936 contract for construction of grading and drainage structures from a point 7.3 miles of Linden to a point 1 mile east of Hughes Springs, a distance of 6.764 miles, on State Highway No. 47, Control 218 Section 6 Job 3 is awarded to Ben Sira & Company, Dallas, Texas, for \$99,835.04, which is the lowest and best bid.
- 12586 In Cherokee County, on bids received June 11, 1936 contract for construction of grading and drainage structures from Rusk to a point 7.675 miles east, a distance of 7.675 miles, on State Highway No. 22, Control 123 Section 3 Job 5 is awarded to Gifford-Hill & Company, Inc., Dallas, Texas, for \$64,962.07, which is the lowest and best bid.
- 12587 In Cooke County, on bids received June 11, 1936 contract for construction of grading, drainage structures and gravel surface course, from a point 8 miles southwest of Gainesville to a point 1 mile southwest of Gainesville, a distance of 7.001 miles, on State Highway No. "F" Control 312 Section 1 Job 1 WPSO 874-A is awarded to E. W. Hable, Corsicana, Texas, for \$74,461.92, which is the lowest and best bid.
- 12588 In Goliad County, on bids received June 10, 1936 contract for construction of grading and drainage structures from Weser to junction with Highway No. 119 a distance of 4.836 miles, on State Highway No. 29, Control 155 Section 2 Job 1 is awarded to Cage Bros. & J.C. Ruby, Bishop, Texas, for \$68,123.40, which is the lowest and best bid.
- 12589 In Hidalgo County, on bids received June 10, 1936 contract for construction of grading and drainage structures from the Cameron County line to LaVilla a distance of 5.064 miles, on State Highway No. 107, Control 342 Section 2 Job 1 is awarded to Jensen Construction Company, Inc., Dayton, Texas, for \$25,985.62, which is the lowest and best bid.
- 12590 In Irion County, on bids received June 10, 1936 contract for construction of caliche base course and double asphalt surface treatment from Reagan County line to 4 miles east of Barnhart a distance of 10.370 miles, on State Highway No. 10, Control 77 Section 2 Job 3 is awarded to Thomas & Ratliff, Rogers, Texas, for \$70,002.62, which is the lowest and best bid.
- 12591 In Potter County, on bids received June 11, 1936 contract for construction of C.R.I. & G. and F.W. & D.C. Railway underpass and roadway approaches a distance of 0.286 miles, on State Highway No. "F", Control 900 Section 21 Job 1 WPGM 951-A is awarded to Oran Speer, Alvord, Texas, for \$315,899.69, which is the lowest and best bid.
- 12592 In Tarrant County, on bids received June 10, 1936 contract for construction of G. C. & S. F., M. K. & T. and T. & N. O. R. R. Underpass and roadway approaches, a distance of 0.520 miles, on State Highway No. "F" Control 900 Section 14 Job 1 WPGM 847-A is awarded to Brown & Root, Inc., Austin, Texas, for \$139,513.82, which is the lowest and best bid.
- 12593 In Tarrant County, on bids received June 10, 1936 contract for construction of T.&P. R.R. and F.W. & R.G. R.R. Overpass and roadway approaches, a distance of 0.263 miles, on State Highway No. "F", Control 900 Section 12 Job 1 WPGM 848-A is awarded to Central Bitulithic Company, Dallas, Texas, for \$193,175.87, which is the lowest and best bid.
- 12594 In Tarrant County, on bids received June 11, 1936 contract for construction of C.R.I. & G.R.R. Overpass and roadway approaches, a distance of 0.568 miles, on State Highway No. 2, Control 13, Section 10 Job 5 WPGH 41 Part II, is awarded to Ernest Loyd, Fort Worth, Texas, for \$92,202.79, which is the lowest and best bid.
- 12595 In Tarrant County, on bids received June 11, 1936 contract for construction of I.&G.W. R.R. Underpass and roadway approaches a distance of 0.352 miles, on Vickery Blvd. Control 900 Section 13 Job 1 WPGM 847-B is awarded to W. R. West, Fort Worth, Texas, for \$56,611.59, which is the lowest and best bid.

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- 12596

In Wilson County, on bids received June 11, 1936 contract for construction of reconstruction of portions of grading and construction of gravel and broken stone base courses with base preservative and seal coat from Cibolo River Bridge on Highway 27 to Floresville a distance of 11.187 miles, on State Highway No. 97, Control 328 Section 1 Job 2 is awarded to H. B. Zachry Company, Laredo, Texas, for \$75,071.03, which is the lowest and best bid.
- 12597

In Young County, on bids received June 11, 1936 contract for construction of drainage structures and roadway approaches a distance of 1.391 miles, on State Highway No. 120, Control 362 Section 1 Job 1 WPSS 875-A is awarded to Oran Speer, Alvord, Texas, for \$27,240.45, which is the lowest and best bid.
- 12598

On motion of Mr. Wood, seconded by Mr. Martin, the regular monthly meeting of the State Highway Commission was adjourned at 6:00 P. M. on June 16, 1936.

APPROVED:

State Highway Engineer

ATTEST:

Chairman

John Wood

Member

W. H. Martin

Member